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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

É APPLICATION OF:

Shinji ASAMI, et al.

SERIAL NO: 10/666,240

GROUP: 2852

FILED:

September 22, 2003

**EXAMINER:** 

FOR:

BINDING APPARATUS, PAPER PROCESSING APPARATUS AND IMAGE

FORMING SYSTEM

## **LETTER**

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is an European Search Report for the Examiner's consideration. The reference(s) cited therein have been previously filed on March 15, 2004.

Respectfully Submitted,

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## **EUROPEAN SEARCH REPORT**

Application Number EP 05 00 8612

		DOCUMENTS CONSID					
	Category	Citation of document with of relevant pas	indication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Ci.7)		
1 on 3/15/04	х	US 2001/011667 A1 (9 August 2001 (2001	1-08-09)	1,4-6, 8-10, 20-22	G03G15/00 B65H37/04 G03B15/00		
d on 3(15/04	X	* page 2 - page 6; PATENT ABSTRACTS OF vol. 2000, no. 06, 22 September 2000 ( & JP 2000 086068 A	 F JAPAN (2000-09-22) (MINOLTA CO LTD),	1,5,6			
	٠.	28 March 2000 (2000  * abstract *	0-03-28)				
15/04 1/5/04	X	US 6 145 825 A (U.k 14 November 2000 (2 * column 4 - column		1,5-7,9 15-20	,		
3d on 3/15/04	X	US 5 241 517 A (K.M. 31 August 1993 (199	93-08-31)	1,8-11, 15,16, 18,20			
ed on 3/15/04	X	* column 4 - column US 6 343 785 B1 (K. 5 February 2002 (20	 YAMADA) 002-02-05)	1,8-11, 15,16, 18,20	TECHNICAL FIELDS SEARCHED (Int.CI.7)		
		* column 3 - column	1 11; figures 1-15 *				
·							
		·	· .				
1		The present search report has	been drawn up for all claims				
	Place of search		Date of completion of the search		Examiner		
04C01		The Hague	29 June 2005		Boeykens, J		
EPO FORM 1503 03.82 (P04C01)	X : parti Y : parti docu A : tech O : non-	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone cularly relevant if combined with another to the same category nological background —written disclosure mediate document	E : earlier par after the fi ther D : document L : document	ory or principle underlying the invention ier patent document, but published on, or the filing date ument cited in the application ument cited for other reasons			

## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 05 00 8612

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

29-06-2005

Patent document cited in search report			Publication date	Patent family member(s)		Publication date	
US 2	001011667	A1	09-08-2001	JP JP JP	2001219403 2001219405 2001219404	A	14-08-2001 14-08-2001 14-08-2001
JP 2	000086068	Α	28-03-2000	NONE	·		·
US 6	145825	Α.	14-11-2000	JP	11130338	-A	18-05-1999
US 5	241517	Α	31-08-1993	NONE			· · · · · · · · · · · · · · · · · · ·
US 6	343785	B1	05-02-2002	JP	2000335815	Α	05-12-2000